
		Recommended Program of Study for: Environmental Management							
Career Cluster: Agriculture Food and Natural Resources				Career Pathway: Environmental Service Systems					
9 th Grade		10 th Grade		11 th Grade		12 th Grade		Postsecondary	
English I		English II		English III		English IV		College of Southern Nevada Great Basin College Truckee Meadows Community College University of Nevada, Las Vegas University of Nevada, Reno Western Nevada College	
Algebra I		Geometry I		Algebra II		Senior Level Math Course			
Biology		Chemistry		Science or Elective		Elective ¹			
Health / Computer Literacy		World History		US History		US Government			
Physical Education		Physical Education		Foreign Language ² or Elective ¹		Foreign Language ² or Elective ¹			
Environmental Management I		Environmental Management II		Environmental Management III		Environmental Management Advanced Studies		Career and Technical Student Organizations	
Work-Based Learning		Secondary		-- Articulation --		Postsecondary			
Job Shadowing Internship / Work Experience Career Day / Fair Field Trips / Guest Speakers						Pending (subject to change)			
CTE Assessments ³		Available Industry Certifications				High Wage - High Skill - High Demand Careers ⁴			
-End of Program Technical Assessment for Environmental Management -Workplace Readiness Skills Assessment (for Employability Skills Standards)						Pollution Prevention and Control Manager Hydrologist Environmental Sampling Tech Water Quality Manager		Environmental Compliance Assurance Manager Water Monitoring Technician Environmental Engineer Toxicologist	

This Program of Study is based upon the requirements needed for an Advanced Diploma. Academic course names may vary among school districts. All students must pass the high school proficiency exams to qualify for any high school diploma.

¹ Electives may include arts and humanities courses or other career and technical education courses that relate to the program of study.

² Foreign Language courses are recommended if a student is planning on entering a university. (See individual university admission policies)

³ CTE Assessments will be administered during the completion level CTE course.

⁴ For additional career and employment information visit <http://www.nvcis.intocareers.org/> and <http://www.NevadaYouth.org>

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